Some FCS References

Woody Detritus Density and Density Reduction Factors for Tree Species in the United States: A Synthesis. http://www.treesearch.fs.fed.us/pubs/15201

Guidelines for Measurement of Woody Detritus in Forest Ecosystems (QMD, SG by decay class – cited from numerous studies) http://intranet.lternet.edu/archives/documents/Publications/woodydetritus/

Litter and Duff Bulk Densities in the Southern United States

http://www.firescience.gov/projects/04-2-1-49/04-2-1-49_final_report.pdf

INT-GTR-16: Handbook for inventorying downed woody material (SG, QMD, NHC of DWM) http://www.fs.fed.us/rm/pubs_int/int_gtr016.html

Duff Moisture Dynamics in Black Spruce Feather Moss Stands And Their Relation To The Canadian Forest Fire Danger Rating System (BD of feather moss duff) http://depts.washington.edu/nwfire/publication/Wilmore_2001.pdf

Forest Floor Fuel Loads, Depths, and Bulk Densities in Four Interior Alaskan Cover Types. INT-RN-304

Specific Gravity of Coarse Woody Debris For Some Central Appalachian Hardwood Forest Species

http://www.fs.fed.us/ne/newtown_square/publications/research_papers/pdfs/2001/rpne71 6.pdf

Wood Handbook: Wood as an engineering material. General Technical Report 113. Madison, WI: U.S. Department of Agriculture, Forest Service, Forest Products Laboratory. 463 p. (SG)

Bulk Densities of Nonuniform Surface Fuels and Their Application to Fire Modeling http://www.ingentaconnect.com/content/saf/fs/1981/00000027/00000004/art00008

Specific Gravity of Coarse Woody Debris For Some Central Appalachian Hardwood Forest Species

http://www.nrs.fs.fed.us/pubs/5942

Flammability of native understory species in pine flatwood and hardwood hammock Ecosystems and implications for the wildland–urban interface (Litter BD, fuelbed BD)

http://www.publish.csiro.au/?act=view_file&file_id=WF03075.pdf

Above Ground Biomass and Nitrogen Allocation of Ten Deciduous Southern Appalachian Tree Species. (CWD SG) http://www.treesearch.fs.fed.us/pubs/890

Handbook for Inventorying Surface Fuels and Biomass in the Interior West (Duff BD from an number of sources)

http://www.fs.fed.us/rm/pubs_int/int_gtr129.html

Ecology of coarse woody debris in temperate ecosystems.

Advances in Ecological Research. 15: 133–302

A Reanalysis of Nutrient Dynamics in Coniferous Coarse Woody Debris (SG by

decay class) http://web.science.oregonstate.edu/~lajthak/recentpublications/pdf/Holub%20et%20al%2 0CJFR%202001.pdf (Also see erratum sheet for this publication at: http://pubs.nrc-cnrc.gc.ca/rp/rppdf/x01-209.pdf)

Physical Properties of Woody Fuel Particles of Sierra Nevada Conifers (FWD QMD,

SG, NHC; CWD SG by decay class) http://www.publish.csiro.au/?act=view_file&file_id=WF9960117.pdf

Downed Bole Wood Decomposition in Lodgepole Pine Forests of Central Oregon

(SG by Decay class) Soil Sci. Soc. Am. J. 58: 221-227

Sampling Coarse Woody Debris for Multiple Attributes in Extensive Resource

Inventories (Decay class reduction factors for HW and SW) http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6W87-44YWJMB-1&_user=4250274&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000052

423&_version=1&_urlVersion=0&_userid=4250274&md5=dce49b5bb677c44821997fe4 e21482dc